PTO/SB/21 (6-98) Approved for use through 09/30/2000. OMB 0651-0031 Rease type a plus sign (+) inside this box -> + Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB Control number. 10/764,660 **Application Number** TRANSMITTAL January 26, 2004 Filing Date **FORM First Named Inventor** Soon-hac HONG (to be used for all correspondence after initial filing) Group Art Unit Unassigned Unassigned **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number P2067US ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) Proprietary Information After Final and Accompanying Petition Petition to Convert to a ☐ Status Letter Affidavits/declaration(s) Provisional Application Power of Attorney, Revocation Additional Enclosure(s) Change of Correspondence Address Extension of Time Request (please identify below): 1449 Form; Copies of Two (2) Cited Terminal Disclaimer References (AA-AB); Certificate of Express Abandonment Request Mailing under 37 CFR 1.8; Postcard Small Entity Statement Information Disclosure Statement Request for Refund Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Brian C. Rupp, Reg. No. 35,665 Gardner Carton & Douglas LLP Individual name Signature April 26, 2004 Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date April 26, 2004 Irina L. Mikitiouk Typed or printed name

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

April 26, 2004

Date

CH02/ 22307757.1

Signature

Group Art Unit: Unassigned

Examiner: Unassigned



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Soon-hac Hong

Application No. 10/764,660

Filed: January 26, 2004

For: METHOD AND APPARATUS FOR

CONTROLLING ADAPTIVE MENU

OF DIGITAL CAMERA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is material, relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

In re Appln. of Soon-hac Hong Application No. 10/764,660

of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
s of the References
Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).
A copy of the foreign search report is enclosed herewith.
The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

	U.S. APPLIC	CATIONS	St	atus (check o	one)	
U.	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1.						
2.						
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Staten	nent under 37 CFR	1.97(e)				
	Information Disclering foreign patent office	hereby states that each sure Statement was force in a counterpart fore filing of the Information	irst cited in a ign patent app	iny commun lication not	nication from a	
	Information Disclo office in a counte undersigned after runformation Disclo	hereby states that no sure Statement was cited or patent for eight patent approaching reasonable inquitions or statement was ore than three months ent.	d in a commun oplication, and ry, no item of known to an	ication from l, to the knainformation y individual	a foreign patent owledge of the contained in the designated in	
Stater	nent under 37 CFR	1.704(d)				
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign pater office in a counterpart application and that this communication was not received be any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.					
Fees						
	No fee is owed by The IDS Fee of \$1	the applicant(s). 80 under 37 CFR 1.17(p	o) is enclosed h	erewith.		
Meth	od of Payment of Fo	ees				
	Attached is a check in the amount of \$ Charge Deposit Account No. 07-0181 in the amount of \$ this communication is enclosed for that purpose.)					
Autho	orization to Charge	Additional Fees				
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In re Appln. of Soon-hac Hong Application No. 10/764,660

Instructions as to Overpayment

Credit Account No. 07-0181.

3rian C. Rupp, Re No. 35,665

GARDNER CARTON & DOUGLAS LLP

191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698 (312) 569-1000 (telephone) (312) 569-3000 (facsimile)

Date: April 26, 2004

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: April 26,2004 J. Mikitiouk

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Substitute for fo	rm 1449A/B/PTO		MADEMARK	Application Number	10/764,660	
11150	DRAKTION	Nec	OCUDE	Filing Date	January 26, 2004	
INFORMATION DISCLOSURE				First Named Inventor	Soon-hac HONG	
STATEMENT BY APPLICANT				Group Art Unit	Unassigned	
	(Use as many sheets	s as nec	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	P2067US	

			บ	.S. PATENT DOCUMENTS		
		U.S. Patent Document				
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
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				FOREIGN	PATENT DOCUMENTS			
		Foreign Patent Document				[Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No**
miliono	AA	KR	2000-0020838	A	Samsung Techwin Co., Ltd.	April 15, 2000		X-
	AB	KR	10-2004-0025380	Α	Samsung Techwin Co., Ltd.	March 24, 2004		X <u>*</u>
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		OTHER - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item			
Examiner Initials	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No**	

Examiner Signature	Date Considered	
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CH02/ 22307755.1

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).



CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Date of Deposit: April 26, 2004

I hereby certify that the following Information Disclosure Statement along with its enclosures is being deposited with the United States Postal Services with sufficient postage as first class mail on the date indicated above, addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Title:

METHOD AND APPARATUS FOR CONTROLLING ADAPTIVE

MENU OF DIGITAL CAMERA

Inventor(s):

Soon-hac Hong

Application No.:

10/764,660

Filed:

January 26, 2004

Enclosed:

1. Transmittal Form (1 pg)

- 2. Information Disclosure Statement (4 pgs) and duplicate thereof (4 pgs)
- 3. 1449 Form (1 pg)
- 4. Copies of Two (2) Cited References (AA-AB)

5. Return postcard

<u>Irina L. Mikitiouk</u> Typed or Printed Name

Signature

Attorney Docket No. **P2067US** Client No. 080989-2067

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